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APPLICANT

Hagen SPIES et al.

FILING DATE

GROUP

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
		C.-F. Westin et al., "Affine adaptive filtering of CT data," <i>Medical Image Analysis</i> , 4, pp. 161-177 (2000).
		Rene A. Carmona, "Adaptive Smoothing Respecting Feature Directions," <i>IEEE Trans. On Image Processing</i> , Vol. 7, No. 3, pp. 353-358 (Mar. 1998).
		Gustavo Fernandez Dominguez et al., "Fast 3D Mean Shift Filter for CT Images," <i>SCIA</i> , Goteborg, Sweden, Springer, LNCS 2749, pp. 438-445 (2003).
		Wiro J. Niessen et al., "Geodesic Deformable Models for Medical Image Analysis," <i>IEEE Trans. On Med. Imaging</i> , Vol. 17, No. 4, pp. 634-641 (Aug. 1998).
		Guy Gilboa, "Forward-and-Backward Diffusion Processes for Adaptive Image Enhancement and Denoising," <i>IEEE Trans. On Image Processing</i> , Vol. 11, No. 7, pp. 689-703 (July 2002).
		Sabine Dippel et al., "Multiscale Contrast Enhancement for Radiographies: Laplacian Pyramid Versus Fast Wavelet Transform," <i>IEEE Trans. On Med. Imaging</i> , Vol. 21, No. 4, pp. 343-353 (Apr. 2002).
		Pieter Vuytsteke et al., "Multiscale Image Contrast Amplification (MUSICA™)," <i>SPIE</i> , Vol. 2167 Medical Imaging: Image Processing, pp. 551-560 (1994).
		G.Z. Yang et al., "The Use of Hybrid Structural Filtering for the Detection of Obliterative Bronchiolitis from Computed Tomographic Images," <i>IPA</i> , IEE Conference Publication No. 443, pp. 631-635 (1997).

Examiner: /Nancy Bitar/

Date Considered: 09/29/2008

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